

United States Department of Agriculture National Agricultural Statistics Service

Idaho Crop Progress and Condition



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Continued Hot, Dry Weather

Agricultural Summary

The average temperatures in the state ranged from 80 to 102 degree highs and 33 to 47 degree lows. The week was hot and dry with little precipitation in Northern Idaho. Major farm activities for the week included spraying insects, weed control, cutting hay, harvesting cherries, cultivating, and irrigating.

Soil Moisture and Days Suitable for Fieldwork

Topsoil moisture declined from last week to 13% very short, 34% short, 53% adequate, and 0% surplus. Idaho farmers had an average of 6.8 days suitable for fieldwork last week.

Crop Progress Table

Percentages	2007	2006	Average
Potatoes 12" High	73	72	61
Potatoes Closing Middles	33	28	26
Dry Beans Emerged	100	99	99
Cherries Harvested	38	33	55

Grain Growth Stage

	Jointed	Booted	Headed	Turning
				Color
Winter Wheat				23
Spring Wheat		93	68	
Barley	93	77	52	

Field Crop Report

Eastern Idaho is in need of more rain. Jefferson County Extension Educator reports high drought conditions and the crops are showing signs of stress. In Power County, they received a report of stripe rust in winter wheat but are beyond any treatment thresholds. According to the Gooding County Extension Educator, the potatoes are flowering and the corn is shooting up tall under the hot sun.

Livestock, Pasture and Range Report

Rangelands and pastures are under drought stress in parts of the state. First cutting alfalfa is at 92% complete and 14% complete for the second cutting.

Condition Table

Percentages	Very Poor	Poor	Fair	Good	Excellent
Winter Wheat		1	13	74	12
Spring Wheat		1	16	78	5
Barley	2	5	20	71	2
Potato			13	77	10
Irr. Water Supply	3	13	45	37	2
Range & Pasture	1	12	42	42	3

Crop Progress District Table

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Coon	North			Southwest			South-Central			East			State		
Crop	2007	2006	Avg	2007	2006	Avg	2007	2006	Avg	2007	2006	Avg	2007	2006	Avg
Spring Wheat															
Headed	25	38	35	100	97	99	83	76	83	80	25	32	68	40	43
Barley															
Headed	22	31	36	100	68	92	85	61	78	42	21	27	52	33	42
Alfalfa Hay															
1 st cutting Harvested	53	60	67	100	98	99	100	98	96	88	83	77	92	89	87
2 nd cutting	2			35	52	32	16	22	17	6	2	2	14	18	12

Avg (2002 – 2006); NA = Very small percentage of acreage in district.

Find agricultural statistics for your county, State, and the Nation at www.nass.usda.gov.

Weather Data for the Week Ending Sunday, July 1, 2007 $^{1/}$

	Weekly Air Temperature				Weekly Precipitation		Since	Mar 1 itation	Growing Degree Days Since March 1			
Station	Hi	Lo	Av	DFN	Total Inches	DFN	Total Inches	DFN	Base 40 Total	Base 50 Total	Base 50 DFN	
North												
Coeur D' Alene	83	42	62	-4	0.00	-0.31	4.94	-1.85	1231	75	-36	
Grangeville	87	37	63	1	0.09	-0.42	9.64	-1.60	1399	90	3	
Lewiston	92	47	69	-2	0.21	-0.02	2.92	-1.89	2246	137	-7	
Porthill	80	40	62	-3	0.26	-0.10	6.60	0.15	1401	84	-11	
Winchester	88	33	60	3	0.16	-0.26	7.38	-3.26	1149	72	17	
Southwest												
Boise	95	43	70	0	0.00	-0.14	2.75	-1.69	2147	144	2	
Emmett	96	46	70	0	0.00	-0.15	2.73	-1.72	2037	142	3	
Glenns Ferry	102	43	73	4	0.00	-0.14	2.79	-0.61	2110	165	27	
Grandview	101	40	71	-1	0.00	-0.14	1.69	-1.18	2146	151	-2	
Nampa	92	47	70	1	0.00	-0.16	1.86	-1.91	2149	140	1	
Parma	93	44	70	1	0.00	-0.16	2.26	-1.80	2199	141	6	
South Central												
Fairfield	90	33	64	2	0.05	-0.16	1.41	-3.22	1140	97	13	
Malta	95	33	66	2	0.00	-0.25	3.92	-0.74	1440	116	7	
Picabo	92	34	67	5	0.00	-0.21	1.65	-2.83	1476	120	29	
Rupert	92	37	66	0	0.00	-0.15	2.23	-1.52	1635	116	0	
Twin Falls	95	42	69	4	0.00	-0.14	2.22	-1.72	1798	133	23	
East												
Aberdeen	91	39	67	3	0.00	-0.17	2.99	-0.79	1561	119	19	
Ashton	90	34	64	4	0.00	-0.36	3.23	-4.15	1253	98	20	
Fort Hall	95	38	66	1	0.00	-0.21	3.16	-1.68	1463	113	1	
Idaho Falls	92	36	65	1	0.00	-0.22	1.38	-3.10	1483	109	3	
Lava Hot Springs	94	36	67	2	0.00	-0.21	3.09	-1.75	1505	118	6	
Monteview	92	38	65	2	0.00	-0.22	1.41	-2.62	1336	108	5	
Preston	93	43	70	5	0.00	-0.29	4.63	-0.97	1698	142	30	
Rexburg	92	36	65	4	0.00	-0.29	2.65	-2.75	1371	104	21	

^{1/} Summary based on NWS data. DFN = Departure From Normal. Precipitation (rain or melted snow/ice) in inches. Air Temperatures in Degrees Fahrenheit. Weather data prepared by AWIS, Inc. For more weather information visit www.awis.com or call 1-888-798-9955.